



Aleph INDIA®



BIS HALLMARKING





CONTENTS:

- I. INTRODUCTION TO ALEPH INDIA
 - II. BIS HALLMARKING NOTIFICATION
 - III. BASIC REQUIREMENT - HMC
 - IV. PROCEDURE FOR RECOGNITION
 - V. EXAMPLE COPY OF HMC RECOGNITION
 - VI. HALLMARKING CENTRE COST SHEET
 - VII. REFERENCE WORK
-

INTRODUCTION TO ALEPH INDIA



Aleph INDIA QMS
Aleph Industries [India] Pvt. Ltd.
Aleph Accreditation & Testing Centre [P] Ltd.

10 Years of Experience in Product Certification & Approvals

Tel : +91 (11) 41007747 (20 lines)
0-804-803-68-69

Email : info@alephindia.in
Web : www.alephindia.in

A-166, 1st Floor, K R Bose Marg, Pratap Nagar,
Mayur Vihar Phase I, New Delhi – 110091 (INDIA)



WELCOME TO ALEPH INDIA

On behalf of Team, we would like to thank you for trusting Aleph INDIA

The story of Aleph is told through our clients, our employees and the sectors in which we work. We are proudly serving our customers for compliance and approvals for Indian market.

I believe Excellent customer service is the number one job in any company. It is the personality of the company and the reason customers come back. Our strength lies in customer satisfaction and timely delivery of projects which forms a strong foundation of Aleph INDIA.

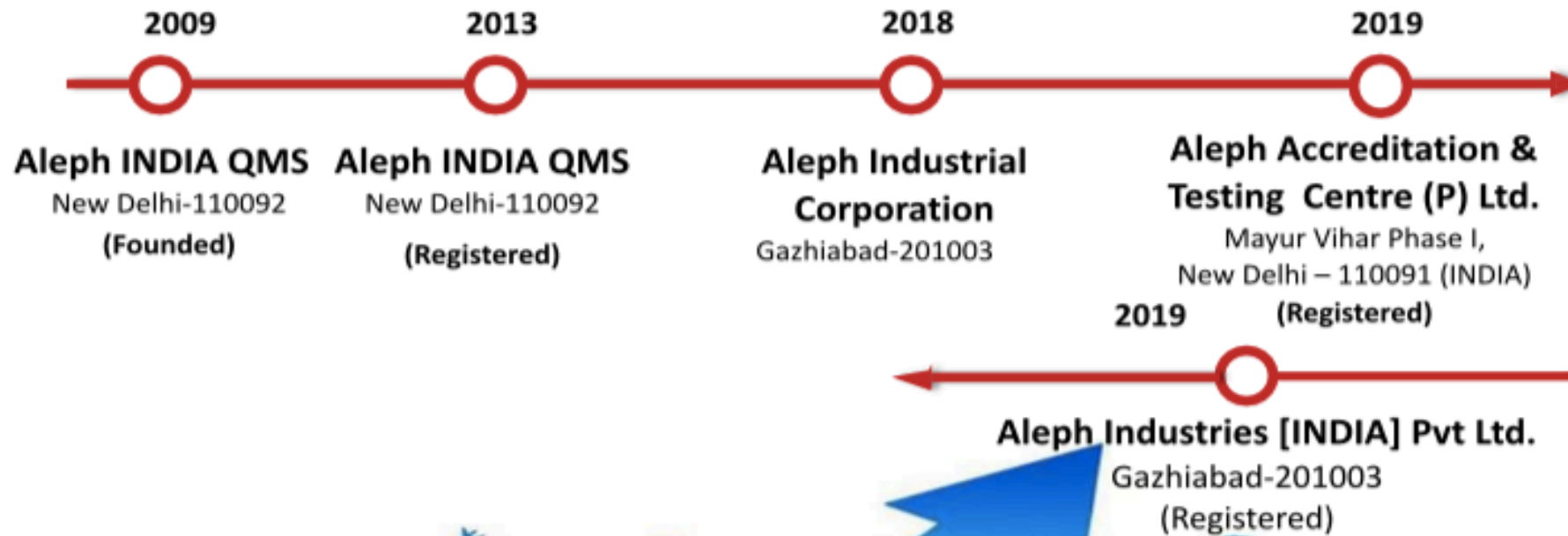
We appreciate your business and look forward to provide you with quality service.



Mr. A K SHARMA
Ex- DDG (BIS)
CEO & Technical Advisory



Company History

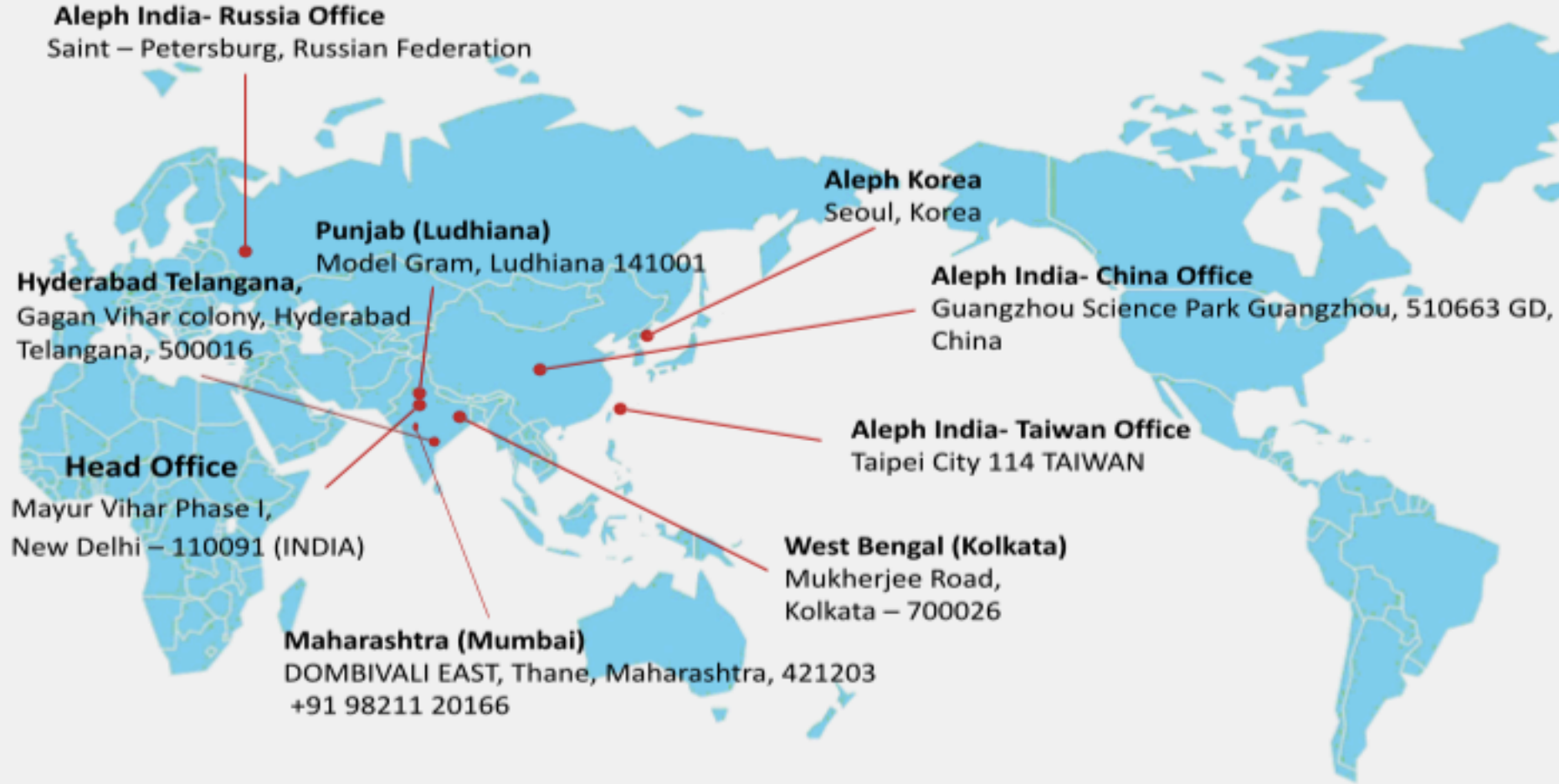


Since 2009 Aleph INDIA is expending its business rapidly with a great potential for growth of India.





Around the World



Project Management



We believe that Quality is remembered long after the price is forgotten. Here In Aleph India, we have complete internal online system and Customer relationship management (CRM) system, in an approach to manage a company's interaction with valuable and potential customers daily updates on running projects and notifications for upcoming government norms. We have complete project tracking and targets for operation's team to complete the projects within timeframes. Quality in service is our first priority.

Operations Team 2 Aleph India QMS

FMCS Projects Online status

Show 100 entries Search

| SN | Project No | Project Type | Client Name | Manufacturer Name | Project Status | Sampling Status | Product Name | IS Number | Application No./Date | All Details | Action |
|----|-------------------------|--------------|-------------|-------------------|----------------------------------|-----------------|--------------|-----------|----------------------|-------------|--------|
| 1 | A/PMCS/2 2019-09-15 | Fresh | ... | ... | NO request Testing in process | Prepared | ... | ... | ... | ... | ... |
| 2 | A/PMCS/4 2019-09-07 | Fresh | ... | ... | Granted | Prepared | ... | ... | ... | ... | ... |
| 3 | A/PMCS/7 2019-09-05 | Fresh | ... | ... | License awaited | Prepared | ... | ... | ... | ... | ... |
| 4 | A/PMCS/9 2019-09-05 | Fresh | ... | ... | NO request Testing in process | Prepared | ... | ... | ... | ... | ... |
| 5 | A/PMCS/10 2019-09-05 | Fresh | ... | ... | Agreement submitted | Prepared | ... | ... | ... | ... | ... |
| 6 | A/PMCS/11 2019-09-05 | Fresh | ... | ... | Agreement submitted | Prepared | ... | ... | ... | ... | ... |
| 7 | A/PMCS/12 2019-09-05 | Fresh | ... | ... | Agreement submitted | Prepared | ... | ... | ... | ... | ... |
| 8 | A/PMCS/14 2019-09-05 | Fresh | ... | ... | Agreement submitted | Prepared | ... | ... | ... | ... | ... |



BIS

(Bureau of Indian Standards)

- As a quality management organization in India, it plays a role in granting quality certification and industry standard for products sold and distributed in India.
- **Hallmarking** is the accurate determination and official recording of the proportionate content of precious metal in precious metal articles. Hallmarks are thus official marks used in many countries as a guarantee of purity or fineness of precious metal articles. The principle objectives of the Hallmarking Scheme are to protect the public against adulteration and to obligate manufacturers to maintain legal standards of fineness. In India, at present two precious metals namely gold and silver have been brought under the purview of Hallmarking.

PROHIBITION TO IMPORT SELL EXHIBIT ETC...REF QCO ORDER /SEC 15, 16, 17 OF BIS ACT

15. (1) No person shall import, distribute, sell, store or exhibit for sale, any goods or article under sub-section (1) of section 14, except under certification from the Bureau.

(2) No person, other than that certified by the Bureau, shall sell or display or offer to sell goods or articles that are notified under sub-section (3) of section 14 and marked with the Standard Mark, including Hallmark and claim in relation to the Standard Mark, including Hallmark, through advertisements, sales promotion leaflets, price lists or the like.

(3) No certified jeweller or seller shall sell or display or offer to sell any notified goods or articles, notwithstanding that he has been granted certification, with the Standard Mark, including Hallmark, or any colourable imitation thereof, unless such goods or article is marked with a Standard Mark or Hallmark, in a manner as may be specified by regulations, and unless such goods or article conforms to the relevant standard.



Mandatory Hallmarking of Gold Jewellery comes into force from

16TH JUNE 2021

Based on extensive consultations with stakeholders, following decisions were taken;

- Hallmarking will be initially be starting from 256 districts of the country which have Assaying marking centres.
- Jewellers with annual turnover up to Rs. 40 lac will be exempted from mandatory Hall Marking.
- Export and re-import of Jewellery as per Trade Policy of Government of India - Jewellery for international exhibitions, jewellery for government approved B2B domestic exhibitions will be exempted from mandatory Hall Marking.
- Gold of Additional carats 20, 23 and 24 will also be allowed for Hall Marking.
- Watches, fountain pens and special types of jewellery viz. Kundan, Polki and Jadau will be exempted from Hall Marking.
- Jewellers can continue to buy back old gold jewellery without hallmark from consumer.
- In order to give adequate time to the manufacturers, wholesalers and retailers of Gold Jewellery, there would be No penalties till August end.

QUALITY CONTROL ORDER

2

THE GAZETTE OF INDIA : EXTRAORDINARY

[PART II—SEC. 3(ii)]

MINISTRY OF CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION

(Department of Consumer Affairs)

ORDER

New Delhi, the 1st June, 2021

S.O. 2102(E).—In exercise of the power conferred by sub section (3) of Section 14 read with sub-section (2) and (3) of Section 15 and sub-section (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the Central Government after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient to so do in the public interest, hereby makes the following order, further to amend the Hallmarking of Gold Jewellery and Gold Artefacts Order, 2020, namely:-

1. (i) This order may be called the Hallmarking of Gold Jewellery and Gold Artefacts (Amendment) Order, 2021.

(ii) It shall come into force on the date of its publication in the Official Gazette.

2. In the Hallmarking of Gold Jewellery and Gold Artefacts Order, 2020, in clause 1, in sub section (2), for the words and figure "1st day of June", the words and figure "16th day of June" shall be substituted.

[F. No. 6/1/2017-BIS (Part 2)]

NIDHI KHARE, Addl. Secy.



Any assaying centre set up in accordance with requirements specified in **IS 15820** for assaying and hallmarking of gold and /or silver jewellery / artefacts, shall apply with self-certified copies of documents to the Regional office of BIS having jurisdiction of the area where the A&H centre, with the application.

IS 15820 : 2009

भारतीय मानक
परख एवं हालमार्किंग केन्द्रों की सक्षमता
की सामान्य अपेक्षाएँ

Indian Standard

**GENERAL REQUIREMENTS FOR COMPETENCE OF
ASSAYING AND HALLMARKING CENTRES**

ICS 03.120.20;39.060

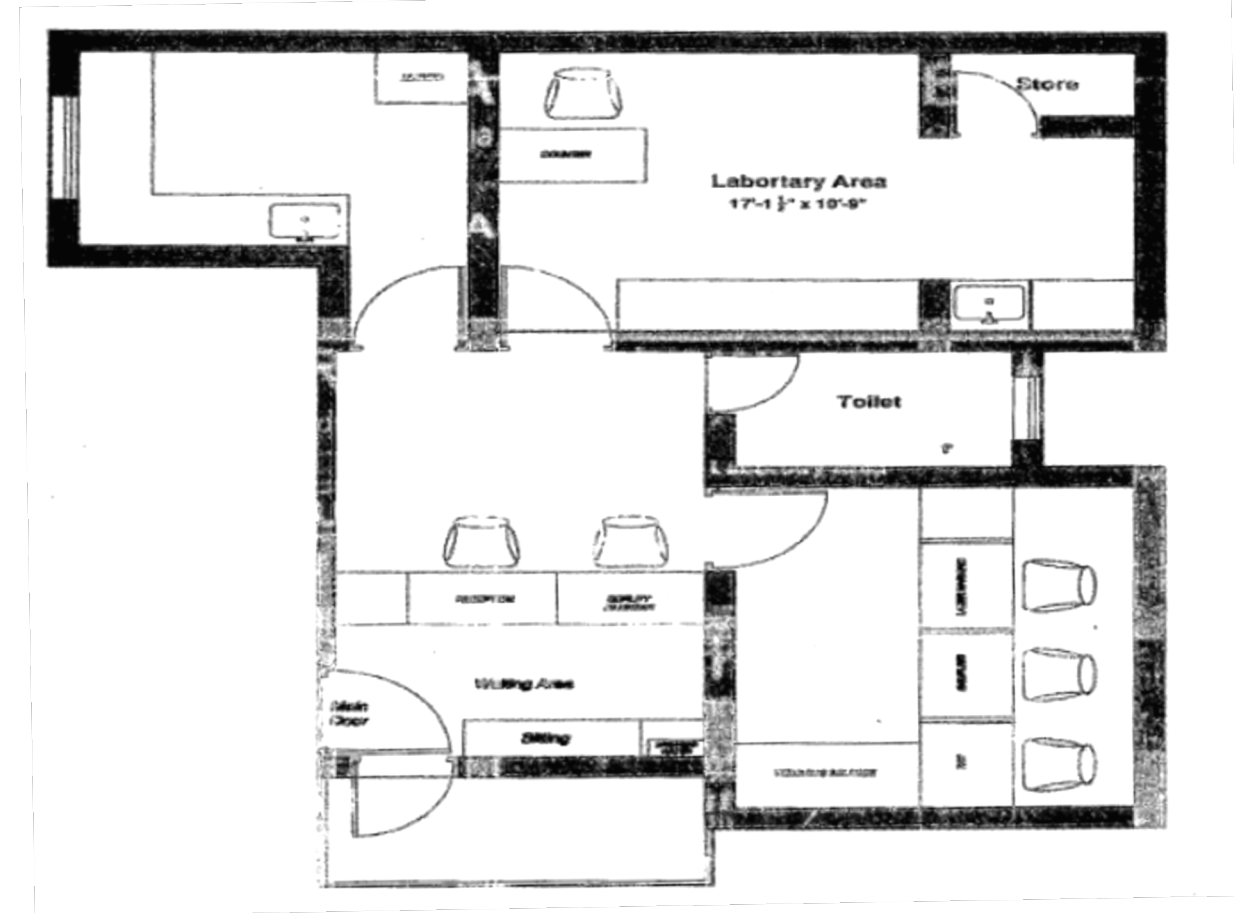
DOCUMENTS AND LAYOUT FOR A&HC



Required for Application

1. Premises Documents
2. Udyog Aadhar Registration-MSME
3. CA certificate & GST
4. Partnership Deed /MOA
5. ID proof of Top Management's
6. Documents of Employees (Quali. cert. and ID)
7. Calibration Certificates
8. SRM certificates
9. Insurance Policy
10. ILC reports
11. IN house reports of Water and Nitric acid

LAYOUT PLAN



BASIC FACILITIES



EQUIPMENTS



AUXILIARY ITEMS



BASIC STAFF LIST



EXAMPLE LIST OF EMPLOYEES

| S. No. | Name & Designation | Qualification | Experience | Competent Yes/No | Remark Name of Deputy, if any |
|--------|--|---------------|--|------------------|-------------------------------|
| 1 | Dinesh Kumar Jangir (Proprietor/CEO/ Director) | Graduate | 2 year Experience | Yes | |
| 2 | Suresh Jangir (Quality Manager) | B-Tech | 2 year Experience | Yes | |
| 3 | Vishal Sharma (XRF Operator) | B.COM | Fresher (In House 6 month training) | Yes | |
| 4 | Nitish Swami (Reception & Dispatch) | B.COM | Fresher (In House 6 month training) | Yes | |
| 5 | Devendra Kumar (Laser Operator) | B.A | Fresher (In House 6 month training) | Yes | |
| 6 | Rajesh Kumar Jangi (Sampling In charge) | Graduate | Fresher (In House 1 month training) | Yes | |
| 7 | Nitish Saini (Assay Master) | B.Sc. | 2 year Experience | Yes | |
| 8 | Ravindra Kumar Saini (Deputy Assay Master) | B. Sc.. | Fresher (In House 6 month training) | Yes | |

RECOGNITION OF A&H C



CASE STUDY

BASIC PREPARATION OF A & HC
AS PER IS 15820

- a) Premises shall be 600 Ft² ATLEAST , Assaying lab = 150 Ft² MINIMUM
- b) Uninterrupted power supply, Additionally GENSET of 15KVA Power Backup.
- c) Air conditioned, with safety requirement like CCTV and safe locker .
- d) Designed layout plan as per ISS

PREPARATION OF DOCUMENTATION

TESTING OF CRM SAMPLE
FROM BIS RECOGNIZED
LABORATORY

Preparation of ILC, SRM,
Insurance

IN-HOUSE SETUP OF
ASSAYING LABORATORY

TRAINING TO THE
ASSAY MASTER AS
PER BIS NORMS

IN-HOUSE SETUP OF
XRF AND LASER
MARKING M/C

TRAINING TO THE
ASSAY MASTER AS
PER BI NORMS

Training on
Record
maintenance,
Marking, BIS
portal...etc

Submission of Application

AUDIT by competent authority

Grant of Licence

Annual
Maintenance



EXAMPLE COPY: RECOGNITION LETTER

Certificate of recognition shall be awarded to the Hallmarking Centre, after successful completion of BIS audit and compliance of relevant ISS



भारतीय मानक ब्यूरो

(सर्वोच्च यंत्रणा, खाद्य एवं खाद्यविक विक्रय विभाग, खाद्य विभाग)

(मध्य क्षेत्रीय कार्यालय)

BUREAU OF INDIAN STANDARDS

(Central Regional Office)

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)



सत्यमेव जयते

सूचिका NO-604-11, G नगर, टाउन-1, परेडिस टाउन, वीरबहाली स्क्वायर,
सत्यमेव जयते, नई दिल्ली-110001 (दोनों ओर से 2 के माध्यम से प्रवेश करने के लिए)

Unit No. 604-A, 6th Floor, Tower-1, Paradise Tower, DWRC
Building, Bhambhali Marg Opposite New Delhi Railway
Station Gate No.2 (Towards Ajmeri Gate side), New Delhi -110001
दूरभाष: Phone: (011) 2323 8911 / 2323 3841 / 23237617

वेबसाइट: Website: www.bis.gov.in



Certificate of Recognition for Assaying and Hallmarking Centre

Recognition No: CRO/RAHC/R-110185

Dated: 27 October 2020

1. By virtue of the powers conferred on it by the Bureau of Indian Standards Act, 2016 (11 of 2016), the Bureau hereby grants recognition as per Indian Standard IS 15820 specifying 'General Requirements for Establishment and Operation of Assaying and Hallmarking Centres to;

M/s

For using Hallmark set out in the first column of the Schedule here to, upon the article, set out in the second column of the said Schedule for marking of precious metal articles received from jewellers certified by the Bureau of Indian Standards. The articles shall be hallmarked by the Assaying and Hallmarking centre after verification of conformity to the Indian Standard as set out in the third column of the said Schedule. The scope of the recognition shall be as set out in the fourth column of the said Schedule.

Schedule

| Hallmark | Article | Indian Standards | Scope of recognition |
|----------|--|---------------------|--|
| (1) | (2) | (3) | (4) |
| | For Gold Jewellery / Artifacts received from the Jewellers Certified by BIS. | As per IS 1417:2016 | For Yellow Gold Alloy Jewellery / Artifacts only |

2. This recognition shall operate in accordance with the provisions laid down in Bureau of Indian Standards Act, 2016 Bureau of Indian Standards Rules 2017, Bureau of Indian Standards (Hallmarking) Regulations 2018 & guidelines for Hallmarking Scheme issued thereunder.

3. This recognition shall be valid from 21 October 2020 to 20 October 2023 and may be renewed in accordance with the said Regulations.

Signed, Sealed and Dated this eighth day of September two thousand twenty.

(Binod Kumar Sinha)
Deputy Director General (Central Region)

A&HC COST SHEET



| Type of Charges/Fee | Purpose | Value in INR |
|---------------------------|---|---------------|
| BIS fee | Application and assessment charges | 30000 |
| | Recognition fee (for 3 years) | 60000 |
| Other Procedural expenses | Standard reference material (22k, 18k, 14k) Certified reference material (Pure Gold, Silver, Lead, copper) | 65000 |
| | Insurance (Indemnity bond 2 lac/High value Insurance) Calibration Certificates (NABL) | 30000 |
| Setup cost | Laboratory equipment | 350000 |
| | ILC Participation | 10000 |
| | XRF/Laser marking/weighing balance ...etc. | As per actual |
| Consultancy fee | Complete service fee to setup AHC | 150000 |
| Direct Liaison fee | Other expenses (for 2 auditor) | 80000 |

NOTE: Infrastructure cost will be separate including XRF, LASER marking, Weighing balance etc.

REFERENCE WORK A&HC



| | | | |
|--|--|--|--|
| Swarn Assaying & Hallmarking Centre DELHI | Mahalaxmi Hallmarking Centre DELHI | Siddhnath Assaying & Hallmarking Centre DELHI | J P Testing and gold hallmarking Centre RAJASTHAN |
| M/s Jhunjhunu Hallmarking Centre RAJASTHAN | M/s Churu Hallmarking Centre RAJASTHAN | M/s Shri Ganpati Gold Labs HARYANA | Pritam Singh Gold testing Lab & Hallmarking Centre PUNJAB |
| Om Hallmark Centre PUNJAB | City Assaying and Hallmarking Centre PUNJAB | Bareilly Assay and Hallmarking Centre UTTAR PRADESH | PADMINI BULLION REFINERY MAHARASHTRA |
| JAY SAMOR HALLMARKING CENTRE GUJARAT | Mahavir Hallmarking Centre PVT.LTD. MAHARASHTRA | Reva Hallmarking Centre ANDHRA PRADESH | Vigneshwara Hallmarking And Assaying Centre TELANGANA |

Contact us !!



ALEPH ACCREDITATION AND TESTING CENTRE PVT. LTD.

A166, F/F, MAYUR VIHAR PHASE 1, NEW DELHI 110091

Contact Person: MR. RAGHVENDRA SINGH, Contact No. 9818571192

Email: singh.r@alephindia.in, info@alephindia.in

-END-
